24,397·÷
31·=
787·*
787·×
10·%
78·7*
865·7*

ANGIE

MR-1

PRETREATMENT MONITORING REPORT

NAME:

TENAX FINISHING PRODUCTS, CO.

MAILING ADDRESS

390 ADAMS STREET, NEWARK, NJ 07114

FACILITY LOCATION:

390 ADAMS STREET, NEWARK, NJ 07114

CATEGORY & SUBPART:

UNKNOWN

OUTLET #:

CONTACT OFFICIAL:

Jim O' Neill

TELEPHONE #: 973.589.9000

NEW CUSTOMER ID/ OUTLET ID:

20630001-1

OLD OUTLET DESIGNATION:

 MONITORING PERIOD

 7
 1
 2008
 7
 31
 2008

 MO.
 DAY
 YR
 MO.
 DAY
 YR.

 START
 END

For Reporting Period

Average

Maximum

Regulated Flow-gal/day

Total Flow-gal/day

787

70

866

AUG 1 4 2008

Method used:

Total flow divided by

31

days.

Production rate (if applicable):

PARAMETER		MASS LIM	IT OR CONCE	NTRATION	# OF	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	SAMPLES	COMP/GRAB
Cadmium	Sample Measurement	< 0.0004		MG/L	1	СОМР
	Permit Requirement	0.19		MG/L		
Copper	Sample Measurement	0.0307		MG/L	1	СОМР
	Permit Requirement	3.02		MG/L		
Lead	Sample Measurement	0.0051		MG/L	1	СОМР
	Permit Requirement	0.54		MĠ/L		
Mercury	Sample Measurement	< 0.001		MG/L	1	СОМР
	Permit Requirement	0.080		MG/L		
Nickel	Sample Measurement	0.0093		MG/L	1	СОМР
	Permit Requirement	5.9		MG/L		
Zinc	Sample Measurement	0.0146		MG/L	1	СОМР
	Permit Requirement	1.67		MG/L		
Petroleum Hydrocarbons	Sample Measurement		< 5.0	MG/L	1	GRAB
	Permit Requirement		100	MG/L		
VOC FOR 413.4	Sample Measurement		0.0039	MG/L	1	GRAB
	Permit Requirement		2.13	MG/L		
BOD	Sample Measurement		26.2	MG/L	1	СОМР
	Permit Requirement	000	in a second	MG/L		7

PVSC Form MR-1 Rev: 4 6/87 Pt

Page 1

Certification of Non-use if applicable (use additional sheets):	
	AUG 1 4 2008
	1.195.08
Compliance or non compliance statement with compliance schedule	(use additional sheets if necessary) for every
parameter used: All parameters were in compliance with the applica	ble limits.
Explain Method for preserving samples: All samples were preserving	ved with ice. In addition the VOC samples were
preserved with HCl, the Metals sample was preserved with HNO3	3, and the PHC sample was preserved with HCl.
supervision in accordance with a system designed to assure that evaluate the information submitted. Based on my inquiry of the those persons directly responsible for gathering the information, knowledge and belief, true, accurate and complete. I am aware to submitting false information, including the possibility of fine and	person or persons who manage the system, or the information submitted is, to the best of my that there are significant penalties for
403.6(a)(2)(ii) revised by 53 FR 40610, October 17, 1988	
Signature of Prince Executive or Authorize	cipal
JAMES A. O'NEILL	President
Jim O'Neill	
Type Name and	
Date	8-12-08
PVSC Form MR-1 Rev: 5 3/91 P2	

Client ID: LSP-4_070108 Site: Tenax

Lab Sample No: 931982 Lab Job No: W478

Date Sampled: 07/01/08 Date Received: 07/02/08 Date Analyzed: 07/10/08

GC Column: Rtx-VMS Instrument ID: VOAMS10.i Lab File ID: r2180.d

Matrix: WATER Level: LOW

Purge Volume: 5.0 ml Dilution Factor: 1.0

VOLATILE ORGANICS - GC/MS METHOD 624

		Method Detection
	Analytical Result	Limit
<u>Parameter</u>	<u>Units: uq/l</u>	<u>Units: ug/l</u>
Chloromethane	ND	0.4
Bromomethane	ND	0.4
Vinyl Chloride	ND	0.2
Chloroethane	ND	0.4
Methylene Chloride	ND	0.4
Trichlorofluoromethane	ND	0.4
1,1-Dichloroethene	ND	0.5
1,1-Dichloroethane	ND	0.3
trans-1,2-Dichloroethene	ND	0.4
cis-1,2-Dichloroethene	ND .	0.3
Chloroform	0.3	0.2
1,2-Dichloroethane	ND	0.3
1,1,1-Trichloroethane	ND	0.4
Carbon Tetrachloride	ND	0.3
Bromodichloromethane	ND	0.2
1,2-Dichloropropane	ND	0.5
cis-1,3-Dichloropropene	ND	0.1
Trichloroethene	ND	0.4
Dibromochloromethane	ND	0.3
1,1,2-Trichloroethane	ND	0.2
Benzene	ND	0.2
trans-1,3-Dichloropropene	ND	0.2
2-Chloroethyl Vinyl Ether	ND	0.2
Bromoform	ND	0.2
Tetrachloroethene	ND	0.4
1,1,2,2-Tetrachloroethane	ND	0.4
Toluene	3.0	0.3
Chlorobenzene	ND	0.2
Ethylbenzene	ND	0.4
Xylene (Total)	0.6	0.4

Client ID: LSP-4 070108

Site: Tenax

Lab Sample No: 931982

Lab Job No: W478

Date Sampled: 07/01/08 Date Received: 07/02/08 Matrix: WATER Level: LOW

METALS ANALYSIS

<u>Analyte</u>	Analytical Result Units: ug/l	Instrument Detection Limit	<u> Oual</u>	<u>M</u>
Cadmium	ND	0.40		P
Copper	30.7	3.7		P
Lead	5.1	2.7		P
Nickel	9.3	2.4	В	P
Zinc	14.6	5.8	В	P

Qual Column - Data Reporting Qualifiers (See Sec 2 of Report) M Column - Method Code (See Section 2 of Report)

W478



1008 W. 9th Ave. - King of Prussia, PA 19606

(610) 337-9992 - FAX (610) 337-9939

TestAmerica Edison

777 New Durham Road

Edison NJ, 08817

Project: Job W478

Project Number: NA

Project Manager: Alison Sedlak

Reported: 07/25/08 16:04

Total Metals by EPA 6000/7000 Series Methods

TestAmerica King Of Prussia

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
931982 (KRG0455-01) Water	Sampled: 07/01/08 12:00 Rec	eived: 07/21/0	8 19:00						
Mercury	ND	1.00	ug/l	1	8072304	07/23/08	07/23/08	EPA 7470A	

TestAmerica King Of Prussia

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Oswaldo Burgos, Project Manager

Page 2 of 4

General Information

Chain of Custody

W478

Chairmout Chai	lestAmerica - Edison									
Samples Sample Sam	7.7 New Durnam Koad Edison, New Jersey 08817 Phone: (732) 549-3900 Fax: (732) 549-3679		CH	O NIA	F CUSTC	DY / AN	ALYSIS RE	QUES.	—	PAGE 1 C
State Stat	Name (for report and invoice)		Sampler	Name (P	rinted)		Job:	W478		
State Continue C	Alison Sediak		1				Site:			
Contraction	Company TestAmerica Edison		# วั				State:		f (lexcel) h	laz site / Imatt EDD
State	Address		Analysis T	mammed Tim			ANAI YSIS REC	HESTED .	NTER "Y" BEI ON	V INCE ONLY
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Sample Identification										
Sample Identification Date Time Matrix Cont. 200 931982 7/1/2008 12:00 AQ 1 X Beervation Used: 1 = ICE, 2 = HCl, 3 = HySo., 4 = HNO., 5 = NaOH Bechver Water Gentle Instructions: Inquisible by Company Inquisible by Company TEST HAMBELL TO Date I Time OPPORT PICON (NA) (Binch William A) (2000 P) PICON (NA) (Binch William A					No of	Mercin				olu me O
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Haley & Aldrich 299 Cherry Hill Rd. Suite 105 Parsippany, NJ 07054-1124

Tel: 973.263.3900 Fax: 973.263.2580 Haley Aldrich.com



13 August 2008 File No. 76080-003

Passaic Valley Sewerage Commissioners Industrial Department 600 Wilson Avenue Newark, New Jersey 07105

Attention:

Ms. Angela Dees

Subject:

Discharge Monitoring Report for the Month of July 2008

Tenax Finishing Products Co,

390 Adams Street Newark, New Jersey

New Customer ID/ Outlet ID: 20630001-1

Dear Ms. Dees:

On behalf of Tenax Finishing Products Co. (Tenax), we provide the enclosed Discharge Monitoring Report (DMR) for discharge of treated groundwater at the above-referenced facility. The discharge met all applicable permit limitations, as indicated in the enclosed DMRs.

Please call if you have any questions regarding the above. We appreciate your continued assistance on the project.

Sincerely yours,

HALEY & ALDRICH, INC.

Sean Clifford

Staff Environmental Scientist

Symila Gupta

Project Manager

Enclosure

c: Tenax Finishing Products Co.; Attn: James O'Neill

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